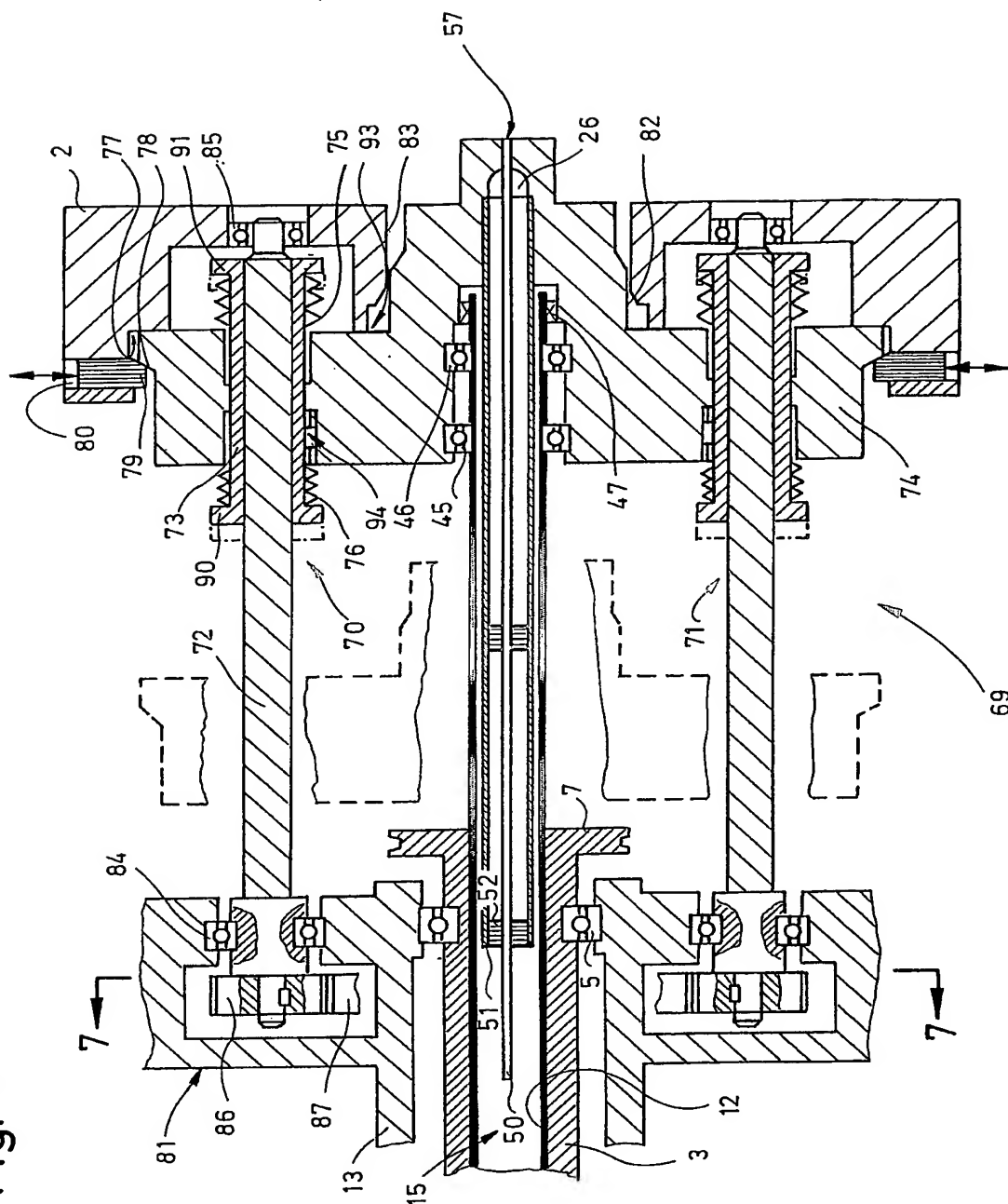
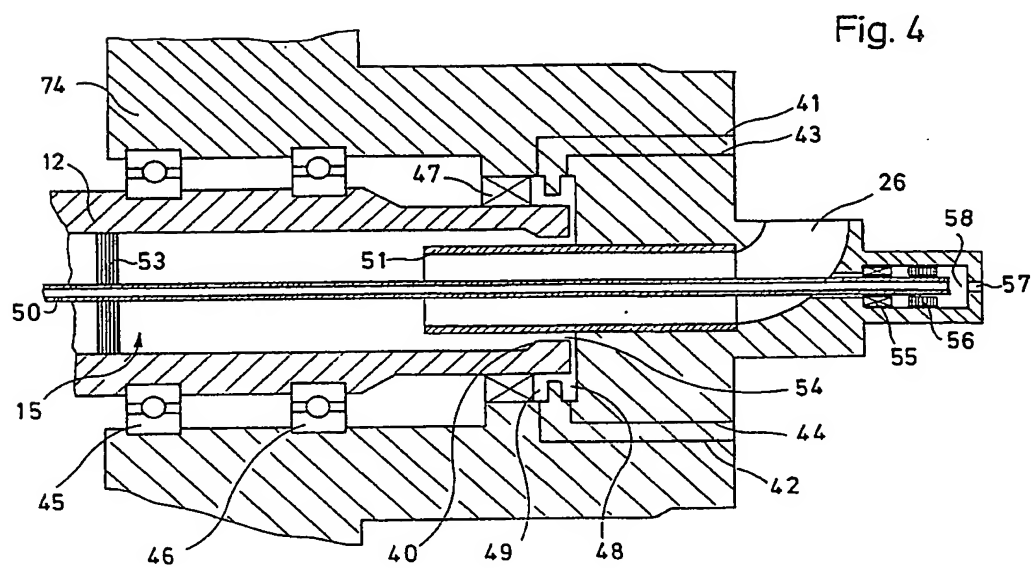
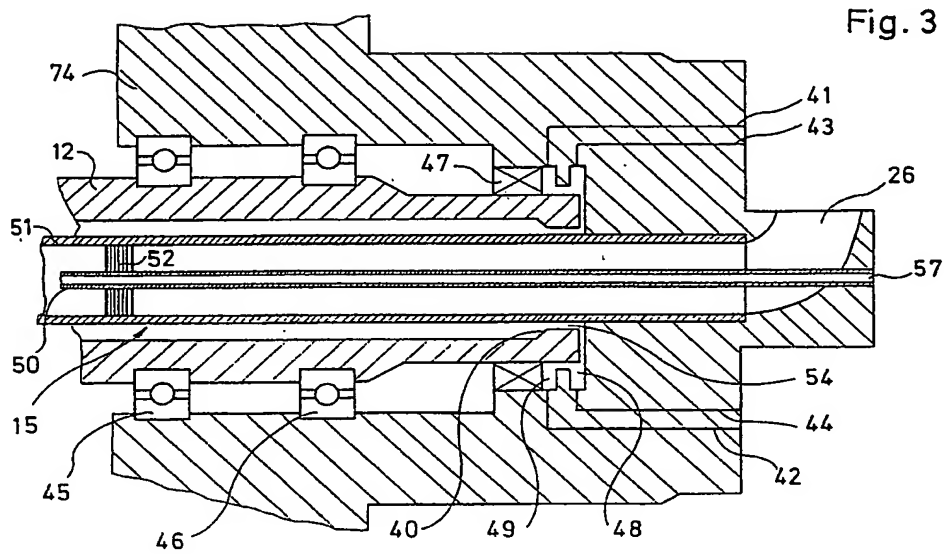


Fig. 1

Fig. 2





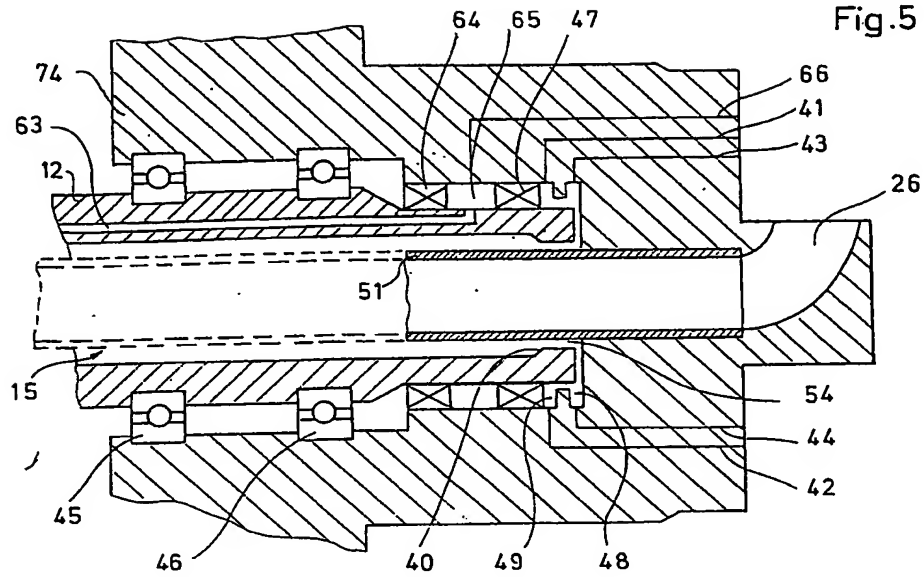


Fig. 6

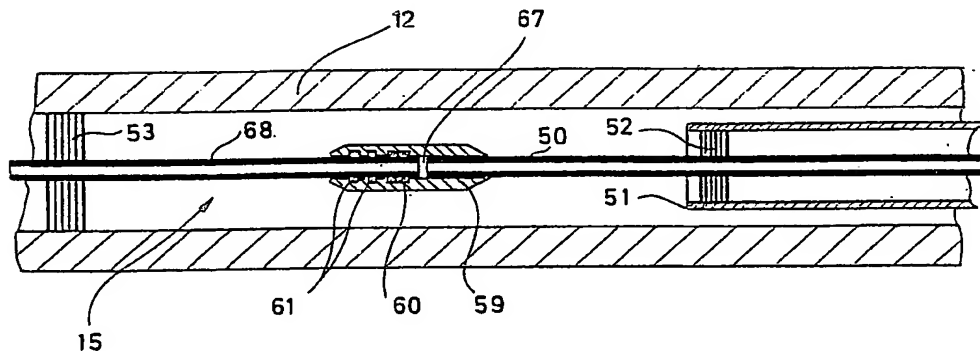


Fig. 7

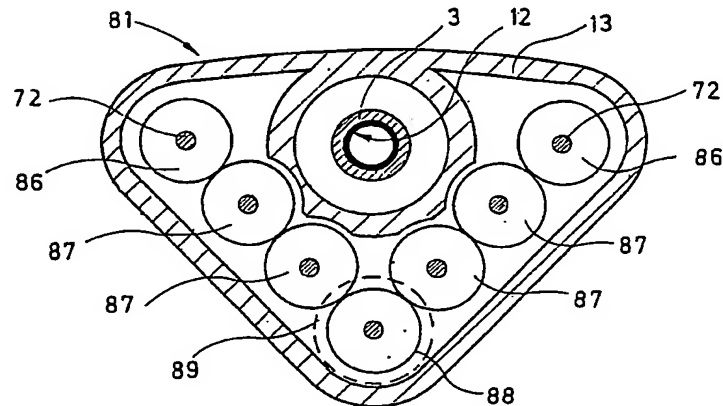


Fig. 8

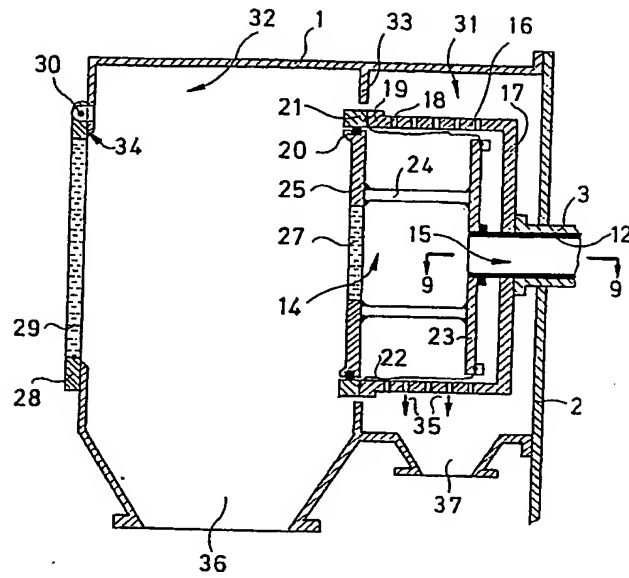
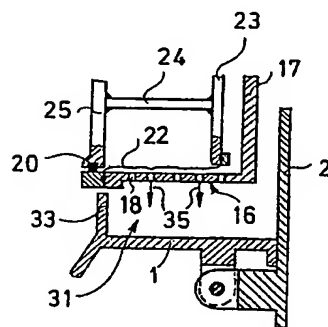


Fig. 9



This schematic diagram illustrates a complex medical device, possibly a dialyzer or a specialized blood pump, shown in a cross-sectional view. The device is composed of several interconnected chambers and functional units:

- Main Chambers and Structure:** The central part of the device features multiple chambers separated by walls. Key labeled parts include:
 - 1**: A large outer housing or frame.
 - 2**: An internal structural component or partition.
 - 31**, **32**: Internal components within one of the main chambers.
 - 4**, **5**, **6**, **7**, **8**, **9**, **10**, **11**, **12**, **13**, **14**: Various internal components, seals, and structural elements.
 - 15**, **16**, **17**, **18**, **19**, **20**, **21**, **22**, **23**, **24**, **25**, **26**: Additional internal components and structural details.
- Fluid Management and Connections:**
 - 27**, **28**, **29**, **30**: Inlets or outlets at the top of the device.
 - 33**, **34**, **35**: Internal channels or conduits.
 - 36**: A connection point or valve mechanism.
 - 37**, **38**, **39**, **40**, **41**, **42**, **43**, **44**, **45**, **46**, **47**, **48**, **49**, **50**, **51**, **52**, **53**, **54**, **55**, **56**, **57**, **58**, **59**, **60**, **61**, **62**, **63**, **64**, **65**, **66**, **67**, **68**, **69**, **70**, **71**, **72**, **73**, **74**, **75**, **76**, **77**, **78**, **79**, **80**, **81**, **82**, **83**, **84**, **85**, **86**, **87**, **88**, **89**, **90**, **91**, **92**, **93**, **94**, **95**, **96**, **97**, **98**, **99**, **100**: Numerous small components, ports, and internal structures throughout the device.
 - 101**, **102**, **103**, **104**, **105**, **106**, **107**, **108**, **109**, **110**, **111**, **112**, **113**, **114**, **115**, **116**, **117**, **118**, **119**, **120**, **121**, **122**, **123**, **124**, **125**, **126**, **127**, **128**, **129**, **130**, **131**, **132**, **133**, **134**, **135**, **136**, **137**, **138**, **139**, **140**, **141**, **142**, **143**, **144**, **145**, **146**, **147**, **148**, **149**, **150**: Further labels indicating specific ports, valves, and internal pathways.
- External Features:**
 - 151**, **152**, **153**, **154**, **155**, **156**, **157**, **158**, **159**, **160**: Labels for external components, possibly sensors, actuators, or connection points.

The diagram uses standard technical drawing conventions, including hatching to indicate different materials or cross-sections of the components. Arrows are used to denote flow directions through various ports and internal channels.

